L Number	Hits	Search Text	DB	Time stamp
1	2	"20020036739"	USPAT;	2003/11/08 13:52
		*	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	3	5679414.pn.	USPAT;	2003/11/08 15:45
			US-PGPUB;	
			EPO; JPO;	
ľ			DERWENT;	
	54467		IBM_TDB	000044604440
3	54187	(align\$4 postion\$3 orientation orient\$3) near12 heat\$3	USPAT;	2003/11/08 14:10
			US-PGPUB;	
		·	EPO; JPO;	
			DERWENT;	
1	130506	(align\$4 postion\$3 orientation orient\$3) near12 (fix\$3	IBM_TDB USPAT;	2003/11/08 14:10
4	130300	retain\$3)	US-PGPUB;	2003/11/00 14.10
		Tetalias)	EPO; JPO;	
1 1			DERWENT;	
			IBM TDB	
5	4957	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and	USPAT;	2003/11/08 14:10
	4007	((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3	US-PGPUB;	2000/11/00 11:10
		retain\$3))	EPO; JPO;	
			DERWENT;	
		·	IBM TDB	
6	10257	liquid adj crystal adj polymer	USPAT;	2003/11/08 14:11
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
7	208	(((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and	USPAT;	2003/11/08 14:12
		((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3	US-PGPUB;	
		retain\$3))) and (liquid adj crystal adj polymer)	EPO; JPO;	
			DERWENT;	
	2075	//II.a = a II II.a = II II.a = AII II.a = AII II.a = AII.	IBM_TDB	000044600 44.44
8	3675	(("non" "no" "not" "without") adj2 (liquid adj (crystal	USPAT;	2003/11/08 14:14
		crystalline))) or (non-liquid-crystal or non-liquid-crystalline)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
9	54	((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3)	USPAT;	2003/11/08 14:37
	U-7	and ((align\$4 postion\$3 orientation orient\$3) near12 fleat\$3)	US-PGPUB;	2000/11/00 17.0/
		retain\$3))) and (liquid adj crystal adj polymer)) and ((("non"	EPO; JPO;	
["no" "not" "without") adj2 (liquid adj (crystal crystalline))) or	DERWENT;	
		(non-liquid-crystal or non-liquid-crystalline))	IBM_TDB	
10	243	((side adj chain) or sidechain) adj2 (liquid adj crystal adj	USPAT;	2003/11/08 14:38
		polymer\$7)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	13	(((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3)	USPAT;	2003/11/08 14:38
		and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3	US-PGPUB;	
		retain\$3))) and (liquid adj crystal adj polymer)) and ((("non"	EPO; JPO;	
		"no" "not" "without") adj2 (liquid adj (crystal crystalline))) or	DERWENT;	
		((side adj	IBM_TDB	
40	cor	chain) or sidechain) adj2 (liquid adj crystal adj polymer\$7))	LICDAT:	0000144100 44:57
12	625	("no" "not" "without") near3 ((align\$4 position\$3) adj (film	USPAT;	2003/11/08 14:57
		layer))	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
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		·		
13	14	(((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3)	USPAT;	2003/11/08 14:58
		and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3	US-PGPUB;	
		retain\$3))) and (liquid adj crystal adj polymer)) and ((("non"	EPO; JPO;	
		"no" "not" "without") adj2 (liquid adj (crystal crystalline))) or	DERWENT;	
1	ļ	(non-liquid-crystal or non-liquid-crystalline))) and (("no" "not"	IBM_TDB	
		"without") near3 ((align\$4 position\$3) adj (film layer)))	.5	
	13	(((((((align\$4 postion\$3) adj (\text{\text{time tayer}})) ((((((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3)	USPAT;	2003/11/08 14:58
14	13		US-PGPUB:	2003/11/00 14.50
		and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3		
		retain\$3))) and (liquid adj crystal adj polymer)) and ((("non"	EPO; JPO;	
		"no" "not" "without") adj2 (liquid adj (crystal crystalline))) or	DERWENT;	
		(non-liquid-crystal or non-liquid-crystalline))) and (("no" "not"	IBM_TDB	
		"without") near3 ((align\$4 position\$3) adj (film layer)))) not		
		((((((align\$4 postion\$3 orientation orient\$3) near12 heat\$3)		
		and ((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3		
		retain\$3))) and (liquid adj crystal adj polymer)) and ((("non"		,
		"no" "not" "without") adj2 (liquid adj (crystal crystalline))) or	*	
		(non-liquid-crystal or non-liquid-crystalline))) and (((side adj		
		chain) or sidechain) adj2 (liquid adj crystal adj polymer\$7)))		
15	6	5679414.urpn.	USPAT;	2003/11/08 16:07
'		oor or marph.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
16	540	428/1.1.ccls.	USPAT;	2003/11/08 16:08
10	340	420/1.1.0015.	US-PGPUB;	2000/11/00 10:00
			EPO; JPO;	
			DERWENT	
			IBM_TDB	
		(1) the state of t		2003/11/08 16:09
17	13	(((side adj chain) or sidechain) adj2 (liquid adj crystal adj	USPAT;	2003/11/06 10.09
		polymer\$7)) and 428/1.1.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/44/00 40 00
18	95	((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and	USPAT;	2003/11/08 16:09
		428/1.1.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
19	34	(((align\$4 postion\$3 orientation orient\$3) near12 heat\$3) and	USPAT;	2003/11/08 16:09
		((align\$4 postion\$3 orientation orient\$3) near12 (fix\$3	US-PGPUB;	
		retain\$3))) and 428/1.1.ccls.	EPO; JPO;	
		<i>'''</i>	DERWENT;	,
			IBM_TDB	
20	5	5730900.URPN.	USPAT	2003/11/08 16:46
21	2	("5518783" "5635105").PN.	USPAT	2003/11/08 16:48
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